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## INTERNATIONAL SEARCH REPORT

International Application No <b>PCT/EP2005/050610</b>		
<b>A. CLASSIFICATION OF SUBJECT MATTER</b> <b>IPC 7 A47L15/50</b>		
<p>According to International Patent Classification (IPC) or to both national classification and IPC</p>		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) <b>IPC 7 A47L A47F</b>		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) <b>EPO-Internal, WPI Data</b>		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 289 854 A (KAUFFMAN MELVIN R) 6 December 1966 (1966-12-06) column 1, lines 37-45 column 2, lines 26-60; figures 1-3	1-3,6,8
Y	---	4,5
X	US 5 580 025 A (CROSS ET AL) 3 December 1996 (1996-12-03) column 2, lines 61-65 column 3, paragraph 2; figures 1,2,6	1-3,6
X	DE 297 09 901 U1 (BOSCH-SIEMENS HAUSGERAETE GMBH, 81669 MUENCHEN, DE) 14. August 1997 (1997-08-14) page 1, paragraph 6 page 4, paragraph 2; figures	7
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		<input checked="" type="checkbox"/> Patent family members are listed in annex.
<p>* Special categories of cited documents :</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier document but published on or after the International filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p>		
<p>"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"S" document member of the same patent family</p>		
Date of the actual completion of the International search	Date of mailing of the International search report	
13 May 2005	25/05/2005	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx: 31 651 epo nl Fax: (+31-70) 340-3016	Authorized officer <b>Papadimitriou, S</b>	

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 927 033 A (PATERA ET AL) 22 May 1990 (1990-05-22) cited in the application figure 5 -----	4,5
A	US 5 918 749 A (PILLE ET AL) 6 July 1999 (1999-07-06) figures 5,6 -----	
A	US 2003/205260 A1 (MCCONNELL THOMAS E ET AL) 6 November 2003 (2003-11-06) figures 3,4 -----	
A	DE 298 22 086 U1 (BSH BOSCH UND SIEMENS HAUSGERAETE GMBH, 81669 MUENCHEN, DE) 2 June 1999 (1999-06-02) figures 1,2 -----	

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US 5580025	A	03-12-1996	NONE		
DE 29709901	U1	14-08-1997	NONE		
US 4927033	A	22-05-1990	CA 2001663 A1	30-06-1990	
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